PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN TYPE [SMALL ENTITY (Column 2) OR (Column 1) TOTAL CLAIMS RATE FEE RATE FEE BASIC FEE 770.00 BASIC FEE 385.00 NUMBER EXTRA FOR NUMBER FILED XS18= TOTAL CHARGEABLE CLAIMS XS 9= minus 20= OR INDEPENDENT CLAIMS minus 3 =X86= X43= OR MULTIPLE DEPENDENT CLAIM PRESENT +290= +145= OR * If the difference in column 1 is less than zero, enter "0" in column 2 22 TOTAL OR TOTAL US 91. OTHER THAN **CLAIMS AS AMENDED - PART II** SMALL ENTITY SMALL ENTITY OR (Column 3) (Column 2) (Column 1) HIGHEST ADDI-CLAIMS ADDI-NUMBER PRESENT Ø REMAINING RATE TIONAL RATE TIONAL **PREVIOUSLY AFTER EXTRA** AMENDMENT FEE FEE AMENDMENT PAID FOR XS18= XS 9= Minus OR Total Minus Independent X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) CLAIMS HIGHEST ADDI-ADDI-NUMBER PRESENT B REMAINING TIONAL RATE TIONAL RATE **PREVIOUSLY EXTRA AFTER** AMENDMENT FEE FEE PAID FOR **AMENDMENT** X\$18= = Minus X\$ 9= Total OR Independent Minus X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL OR ADDIT. FEE ADDIT, FEE (Column 3) (Column 1) (Column 2) HIGHEST CLAIMS ADDI-ADDI-PRESENT NUMBER REMAINING TIONAL RATE RATE TIONAL ENT **AFTER PREVIOUSLY EXTRA** FEE FEE PAID FOR **AMENDMENT** ENDMI X\$18= Minus ** Total X\$ 9= OR = Independent Minus X86= X43= AM OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR • If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL OR ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT FEE ADDIT, FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1

Application or Docket Number